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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/822,852	04/02/2001	Richard G. Hyatt JR.	P56206	7184
:	7590 12/16/2002			
Robert E. Bushnell			EXAMINER	
Suite 300 1522 K Street, N.W.			DONOVAN, LINCOLN D	
Washington, DC 20005			ART UNIT	PAPER NUMBER
			2832	
			DATE MAILED: 12/16/2002	!

Please find below and/or attached an Office communication concerning this application or proceeding.

## Application No.

09/822,852

Applicant(s)

Hyatt Jr. et al.

Office Action Summary

Examiner

Lincoln Donovan

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	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address			
	for Reply				
	ORTENED STATUTORY PERIOD FOR REPLY IS SET	TO EXPIRE MONTH(S) FROM			
	MAILING DATE OF THIS COMMUNICATION.  ions of time may be evailable under the provisions of 37 CFR 1.136 (a). In	no event, however, may a reply be timely filed after SIX (6) MONTHS from the			
mailing	g date of this communication. period for reply specified above is less than thirty (30) days, a reply within th				
- If NO		nd will expire SIX (6) MONTHS from the mailing date of this communication.			
- Any re	ply received by the Office later than three months after the mailing date of t				
Status	patent term adjustment. See 37 CFR 1.704(b).				
1) 💢	Responsive to communication(s) filed on Oct 4, 20	02			
2a) 🗆	This action is <b>FINAL</b> . 2b) ☑ This act	ion is non-final.			
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.				
Disposi	tion of Claims				
4) 💢	Claim(s) <u>1-27</u>	is/are pending in the application.			
4	la) Of the above, claim(s)	is/are withdrawn from consideration.			
5) 🗆	Claim(s)	is/are allowed.			
6) 🗆	Claim(s)	is/are rejected.			
7) 🗆	Claim(s)	is/are objected to.			
8) 💢	Claims <u>1-27</u>	are subject to restriction and/or election requirement.			
Applica	ition Papers				
9) 🗆	The specification is objected to by the Examiner.				
10)	The drawing(s) filed on is/are	a) $\square$ accepted or b) $\square$ objected to by the Examiner.			
	Applicant may not request that any objection to the d	rawing(s) be held in abeyance. See 37 CFR 1.85(a).			
11)	The proposed drawing correction filed on	is: a) $\square$ approved b) $\square$ disapproved by the Examiner.			
	If approved, corrected drawings are required in reply	to this Office action.			
12)	The oath or declaration is objected to by the Exami	ner.			
Priority	under 35 U.S.C. §§ 119 and 120				
13)	Acknowledgement is made of a claim for foreign p	riority under 35 U.S.C. § 119(a)-(d) or (f).			
a) [	☐ All b)☐ Some* c)☐ None of:				
	1. $\square$ Certified copies of the priority documents hav	e been received.			
	2. $\square$ Certified copies of the priority documents hav	e been received in Application No			
	application from the International Bure				
_	ee the attached detailed Office action for a list of th	·			
14)∐	Acknowledgement is made of a claim for domestic				
	☐ The translation of the foreign language provisions				
15) 🗀	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. 33 120 and/or 121.			
Attachm	ient(s) otice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).			
	otice of Dreftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)			
	3)  Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6)  Other:				

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## **DETAILED ACTION**

## Election/Restriction

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-14 and 23-24, drawn to a lock assembly, classified in class 70, subclass 275.
  - II. Claims 15-20 and 25-26, drawn to a solenoid armature assembly, classified in class 335, subclass 265.
  - III. Claims 21-22 and 27, drawn to a solenoid control system, classified in class 361, subclass 139.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II-III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the lock design of I does not require the specific solenoid armature design of II or the control system of III. Each subcombination has separate utility such as use an a plural armature system not used for the lock of I or using the control design of III and invention III has separate utility such as a control system not used within the lock of I or using the armature design of II.

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3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as

indicated is proper.

4. This application contains claims directed to the following patentably distinct species of the

claimed invention:

Embodiment 1:

figures 1-2;

Embodiment 2:

figures 3-5;

Embodiment 3:

figures 7-8;

Embodiment 4:

figures 9-10;

Embodiment 5:

figures 11-12;

Embodiment 6:

figure 15; and

Embodiment 7:

figures 20-22.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution

on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, none of the claims are generic.

Applicant is advised that a reply to this requirement must include an identification of the

species that is elected consonant with this requirement, and a listing of all claims readable thereon,

including any claims subsequently added. An argument that a claim is allowable or that all claims are

generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

- 5. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 6. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Examiner Lincoln Donovan whose telephone number is (703) 308-3111.

The fax number for this Group is (703)-872-9318.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1782.

LDD

December 13, 2002